JC690 U.S. PT

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Under the Paperwork Reduction Act of 1995, no persons are requ	Attorney [Tunomistori dinessi i d	isplays a valid Civib control (4) fiber.		
UTILITY PATENT APPLICATION			500.37453CX1			
		ntor	DATE, AKIRA	ω. 69		
TRANSMITTAL	Title	STORAGE ME	DIUM, RECORDING	APPARATUS, PLAYER		
(Only for new nonprovisional applications under 37 CFR 1.53(b))		APPARATUS, READABLE ST	RECORDING METH FORAGE MEDIUM	HOD, AND COMPUTE		
	Express N	fail Label No.		0		
APPLICATION ELEMENTS		4000500		missioner for Patents		
SEE MPEP chapter 600 concerning utility patent application c	ontents.	ADDRESS	TO: Box Patent Ap Washington, D	-		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 1.			ROM or CD-R in duplic	-		
Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)				
3. Specification [Total Pages: 55]		a. Computer Readable Form (CRF) b. Specification Sequence Listing on:				
(preferred arrangement set forth below)		-	CD-ROM or CD-R			
-Descriptive title of the invention -Cross Reference to Related Applications			paper	(= == , , ==		
-Statement Regarding Fed sponsored R & D			☐ pape:			
Reference to sequence listing, a table, or a computer program listing appendix		c. Stat	tements verifying identit	y of above copies		
-Background of the Invention -Brief Summary of the Invention		A	CCOMPANYING AP	PLICATION PARTS		
-Brief Description of the Drawings (if filed) -Detailed Description		9. Assi	ignment Papers (cover	sheet & documents(s))		
-Claim(s) -Abstract of the Disclosure		10. 37 (CFR 3.73(b) Statement	Power of Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 14]		1 —	en there is an assignee, tish Translation Docum			
5. Oath or Declaration [Total Pages: 2]		11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citation				
a Newly executed (original or copy)		Statement (IDS)/PTO-1449				
b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			liminary Amendment			
		. —	urn Receipt Postcard (N ould be specifically item	<u>.</u>		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
Named in the prior application, see 37 CFR	ion, see 37 CFR (if foreign priority is claimed)					
1.63(d)(2) and 1.33(b)		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76		or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box	v and sun	17. Oth		nd in a preliminary amendment		
or in an Application Data Sheet under 37 CFR 1.76:	x, and sup	pry trie requisite r	mornidaen beleit di	id in a prominitary dinonamona,		
Continuation Divisional Contin	uation-in-pa	rt (CIP) of prior	application No.: 09/36	9,401		
	Unit: 2741		form which as eath o	ar declaration is supplied under		
For CONTINUATION OR DIVISIONAL APPS only: The entire disci Box 5b, is considered a part of the disclosure of the accompanying	ng continua	tion or divisional a	application and is here	eby incorporated by reference.		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
19, 00						
Customer Number or Bar Code Label (Insert@ustomer)	020457 No. 07/Alled		التخوود	andence address below		
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP						
Address	 					
Address City	State	<u> </u>	Zip			
		(TOO) 6 17 05 7	Code	(700) 242 0000		
	Telephone	(703) 312-6600 Registration No. ((703) 312-6666 22,466		
Name Metal,		riegiscation (40. (Date	January 17, 2002		

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Complete if Known					
Application Number					
Filing Date	January 17, 2002				
First Named Inventor	DATE, AKIRA				
Examiner Name					
Group Art Unit					

		01.11		011101	DATE, ARTION	
Patent fees are subject to annual revision.		Examiner Name		me		
		Group Art Unit		it		
TOTAL AMOUNT OF PAYMENT (\$) 740.00		Attorne	y Doc	ket No.	500.37453CX1	·
METHOD OF PAYMENT				FEE	CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135		ADDITION Large Entity	!	FEES Small Entity Fee		
Deposit Account Name Antonelli, Terry, Stout & Kraus,	LLP Fe	ode (\$)	Code	(\$)	Fee Description	Fee Paid
	10	5 130	205	65	Surcharge - late filing fee or oath	
Applicant Claims small entity status. See 37 CFR 1.27	12		227	25	Surcharge – late provisional filing fee or cover sheet	
2. Payment Enclosed:	13	9 130	139		Non-English specification	
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	14	7 2,520	147		For filing a request for ex parte reexamination	
FEE CALCULATION	11	2 920°	112		Requesting publication of SIR prior to	
2. BASIC FILING FEE					Examination action	
Large Entity Small Entity	niet 11	•			Requesting publication of SIR after Examiner action	
Code (\$) Code (\$)			215		Extension for reply within first month	
101 740 201 370 Utility filing fee 740.00	11		216		Extension for reply within second month	
106 330 206 165 Design filing fee	11		217		Extension for reply within third month	
107 510 207 255 Plant filing fee	11				Extension for reply within fourth month	
108 740 208 370 Reissue filing fee	12				Extension for reply within fifth month	
114 160 214 80 Provisional filing fee	11		219		Notice of Appeal	
SUBTOTAL (1) 740.00	12		220		Filing a brief in support of an appeal	
1. EXTRA CLAIM FEES	12		221		Request for oral hearing	
Fee from	13	•			Petition to institute a public use proceeding	
Extra Claims below Fee Pa			240	55	Petition to revive – unavoidable	
Total Claims 6 -20** = 0 x 18 = 0	14	•			Petition to revive – unintentional	
Indep. Claims 2-3** = 0 x 84 = 0	14				Utility issue fee (or reissue)	
	14		243 244		Design issue fee Plant issue fee	
Multiple Dependent =	12		122	130	Plant issue ree Petitions to the Commissioner	
Calle Call Calle	12		123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	12		125		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	58		581	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of	3 14	16 740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not	paid 14	19 740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 ** Reissue independent claims over original patent	17	79 740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 2t and over original patent	16	69 900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) \$0	Of	ther fee (sp	ecify)			
00010171E (8) 40						
Manager Con Delayers	1.F	Reduced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 0
"or number previously paid, if greater, For Reissues, see above.						

SUBMITTED BY		Complete (If applicable)			
Name (Print/Type)	Mebrin Kraus	Registration No. (Attorney/Agent)	22,466	Telephone	(703)312-6600
Signature	Unli hour			Date	01/17/2002

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.